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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

02/08/2002

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UTILITY
PATENT APPLICATION
TRANSMITTAL

P5079 Attorney Docket No. Laurent Philonenko First Inventor Dynamically Updated QoS Parameterization According to Expected Business Revenue

EL657624971US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 3. **X** Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. paper or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney 4. **X** English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. 🗶 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) **Preliminary Amendment** Return Receipt Postcard (MPEP 503) 14. **X** (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Request and Certification under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent Other: Check for fees Application Data Sheet. See 37 CFR 1.76 17. 🗶 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 09/127,284 Continuation Divisional Continuation-in-part (CIP) of prior application No.: Unknown Unknown Prior application information: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 24739 Customer Number or Bar Code Label Correspondence address below Name **Address** City State Zip Code Country Telephone Fax Donald R. Boys Name (Print/Type) Registration No. (Attorney/Agent) 35,074

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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Signature

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Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

1,076.00 (\$)

Complete if Known					
Application Number	NA				
Filing Date	02/08/2002				
First Named Inventor	Laurent Philonenko				
Examiner Name	NA				
Group Art Unit	NA				
Attorney Docket No.	P5079				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
X Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit Account:			Large	Large Entity Small Entity					
Denosit		Fee Code	Fee (\$)	Fee Cod	Fee e (\$)	Fee Description	Fee Paid		
Account Number		50-0534		105	130	205	65	Surcharge - late filing fee or oath	
Deposit Account Name		Mark A Boys		127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
		ized to: (check all that app		139	130	139	130	Non-English specification	
	(s) indicated belo			147	2,520	147	2,520	For filing a request for ex parte reexamination	
ı≓ ° ′	•	during the pendency of t		112	920*	112	920*	Requesting publication of SIR prior to	
_	(s) indicated bei entified deposit :	ow, except for the filing t	ee					Examiner action	
to the abovero		ALCULATION		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FI		ALCOLATION		115	110	215	55	Extension for reply within first month	
Large Entity				116	400	216	200	Extension for reply within second month	
Fee Fee	Fee Fee	Fee Description	Fee Paid	117	920	217	460	Extension for reply within third month	
Code (\$) 101 740	Code (\$) 201 370	Utility filing fee		118	1,440	218	720	Extension for reply within fourth month	
106 330	206 165	Design filing fee	740.00	128	1,960	228	980	Extension for reply within fifth month	
107 510	207 255	Plant filing fee	\vdash	119	320	219	160	Notice of Appeal	
108 740	208 370	Reissue filing fee		120	320	220	160	Filing a brief in support of an appeal	
114 160	214 80	Provisional filing fee		121	280	221	140	Request for oral hearing	
		138	1,510	138	1,510	Petition to institute a public use proceeding			
		SUBTOTAL (1) (\$)	740.00	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA C	CLAIM FEES	FOR UTILITY AND		141	1,280	241	640	Petition to revive - unintentional	
		Extra Claims Fee from below	Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)	
Total Claims	34 -20**		= 252.00	143	460	243	230	Design issue fee	
Independent Claims	4 - 3**	* = 1 x <u>84</u>	= 84.00	144	620	244	310	Plant issue fee	
Multiple Deper	ndent		= 0.00	122	130	122	130	Petitions to the Commissioner	
				123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	TOO BOOM INSTITUTE		581	40	581	40	Recording each patent assignment per	
103 18	203 9	Claims in excess of 20						property (times number of properties)	
102 84	202 42	Independent claims in e	xcess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 280	204 140	Multiple dependent clair	•	149	740	249	370	For each additional invention to be	
109 84	209 42	** Reissue independent over original patent	claims				0.0	examined (37 CFR § 1.129(b))	
110 18	210 9	** Reissue claims in ex-		179	740	279	370	Request for Continued Examination (RCE)	
	•	and over original pate	nt	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 336.00			Other fee (specify)						
**or number previously paid, if greater, For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						

SUBMITTED BY	Complete (if applicable)			
Name (Print/Type)	Donald R. Boys Registration No.	35074	Telephone	(831) 726-1457
Signature	pluly y		Date	02/08/2002

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Certificate of Express Mailing

"Express Mail" Mailing Label Number: **EL657624971US**

Date of Deposit: 02/08/2002 Ref: Case Docket No.: P5079

First Named Inventor: Laurent Philonenko

Serial Number: <u>NA</u> Filing Date: <u>02/08/2002</u>

Title of Case: Dynamically Update QoS Parameterization According to Expected

Business Revenue

I hereby certify that the attached papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and addressed to the Commissioner of Patents and Trademarks, Washington D.C. 20231

- 1. Utility patent application transmittal.
- 2. 43 sheets of specification.
- 3. 5 sheets of drawings.
- 4. Fee transmittal.
- 5. Duplicate fee transmittal.
- 6. Information Disclosure Statement.
- 7. Declaration and Power of Attorney.
- 8. Check for fees in the amount of \$1076.00.
- 9. Certificate of express mailing.
- 10. Postcard listing contents.

Mark A. Boys

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing papers or fee)